455 Phillip Street, Unit 100A Waterloo, Ontario N2L 3X2 Canada www.ghd.com



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July 09, 2021

Mr. Robert Thompson Remedial Project Manager United States Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, Illinois U.S.A. 60604

Mr. Steve Renninger
On-Scene Coordinator
United States Environmental Protection Agency
Region V
Emergency Response Branch
26 West Martin Luther King Drive
Cincinnati, Ohio
U.S.A. 45628

Ms. Tamara McPeek
Environmental Response and Revitalization
Ohio Environmental Protection Agency
Southwest District Office
401 East Fifth Street
Dayton, Ohio
U.S.A. 45402

Progress Report: June 1 through 30, 2021 South Dayton Dump and Landfill Site, Moraine, Ohio (Site)

Dear Mr. Thompson, Ms. Peek, and Mr. Renninger:

This Monthly Progress Report is submitted in accordance with the Administrative Settlement and Order on Consent (ASAOC) for Remedial Investigation/Feasibility Study (RI/FS) Proceeding Under Sections 104, 107, and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, 42 U.S.C. §§ 9604, 9607, and 9622 (United States Environmental Protection Agency [U.S. EPA]) Docket No. V-W-16-C-011) effective June 11, 2016 (RI/FS ASAOC), and the ASAOC for Removal Action Proceeding Under Sections 104, 106(a), 107, and 122 of the CERCLA, 42 U.S.C. §§ 9604, 9606(a), 9607, and 9622 U.S. EPA Docket No. V-W-13-C-010, effective April 8, 2013 (Removal Action ASAOC), for the period of June 1 through 30, 2021.

The next Progress Report for the month of July 2021 will be submitted on or before August 10, 2021.

Significant Developments in this Reporting Period

RI/FS ASAOC Developments

Activities conducted in June 2021 are summarized below:

 On June 2, 2021 a meeting was conducted to discuss agency comments on the Risk Assessment Assumptions Document (RAAD) for the human health risk assessment. The meeting included

- representatives of U.S. EPA, Ohio EPA, Respondents, and GHD. The presentation material and recording of the meeting was provided to the agencies on June 3.
- On June 8, 2021 a meeting was conducted to discuss agency comments on the Ecolgical Effects
 Evaluation Proposal (EEEP) for the ecological risk assessment. The meeting included representatives of
 U.S. EPA, Ohio EPA, Respondents, and GHD. The presentation material and recording of the meeting
 was provided to the agencies on June 8.
- On June 21, 2021, GHD provided a letter (dated June 18, 2021) to U.S. EPA (via email) including responses to the U.S. EPA comment letter dated January 14, 2021 regarding the Ecological Effects Evaluation Proposal (EEEP) Report dated July 17, 2020.
- Efforts to obtain access for the proposed monitoring well and soil gas probe installations within the Village Park Community property (Parcel 2943) continued in June. This includes discussions between legal counsel for the Respondents, the U.S. EPA ORC attorney, and property owner representatives.
- GHD reviewed the U.S. EPA letter dated May 20, 2021 which requested the submission of an Explosive Gas Monitoring Plan (EGMP) for the Site. GHD requested a meeting to discuss the EGMP, which is scheduled for July 9, 2021.
- GHD continued compilation and assessment of investigation data for inclusion in the Site Characterization Technical Memorandum.

Removal Action ASAOC Developments

Activities conducted in June 2021 are summarized below:

- Preparation for the proficiency sampling to be conducted in July 2021 for Buildings 8, 9, 12, 14, and 15.

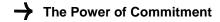
Summaries of all Anticipated Problems and Planned Resolutions

As stated above the owner representatives for the Village Park Community have not agreed to provide access for proposed soil gas and groundwater investigation activities. GHD and legal counsel for the Respondents will continue to work with U.S. EPA to discuss alternative arrangements for seeking access approval.

No other difficulties/delays were encountered during this reporting period. However, the COVID-19 pandemic and requirements for physical/social distancing, isolation, and quarantine could cause future temporary or long-term equipment, supply and/or personnel availability issues that could affect the project schedule. Federal, state and local orders, as well as guidance from the Centers for Disease Control and Prevention, will be reviewed and followed before any field work or in-person meetings are conducted. We will keep U.S. EPA informed of any potential issues as the COVID-19 pandemic continues to develop and change.

Projected Work for the Next Reporting Period

- GHD will continue planning and scheduling RI/FS activities in accordance with the approved work plan.
 The planned activities include:
 - Continue discussions with U.S. EPA ORC attorney and Village Park Community property owner representatives for proposed soil gas probe and monitoring well installation.
 - Continue preparations to complete monitoring well and gas probe installations, including contractor procurement.
 - Review U.S. EPA comments dated April 4, 2020 (related to soil/fill and soil gas investigation) and comments dated April 12, 2021 (related to the RAAD report).



- GHD will discuss the requirements for the Explosive Gas Monitoring Plan (EGMP) with the agencies at a meeting scheduled for July 9, 2021.
- The Respondents and U.S. EPA On-Scene Coordinator will continue to work together to implement the VI mitigation work plan. The planned activities include:
 - Repairs to the monitoring device in Building 15 and the SSD systems in Buildings 8, 17, and 24.
 - Conduct annual proficiency sampling for Buildings 8, 9, 12, 14, and 15.

Should you have any questions on the above, please do not hesitate to contact us.

Yours truly

Julian Hayward Senior Engineer

+1 519 340-3724 julian.hayward@ghd.com

Julian Hayuan

BR/kf/LTR-13

Encl.

cc: (all by pdf) Ken Brown, ITW

Bryan Heath, NCR

Wendell Barner, Barner Consulting

Jim Campbell, EMI

Andrew Dorn, ITW

Kelly Martorano, Kelsey Hayes Company

Michael Hughes, Neal, Gerber & Eisenberg

Wray Blattner, Thompson Hine

Larry Silver, Langsam Stevens Silver & Hollaender

Tim Hoffman, Dinsmore & Shohl

Sally Scott, Jacobs

Brett Fishwild, Jacobs

Valerie Chan, GHD